

SPYWOLF

Security Audit Report



Completed on

November 28, 2023



OVERVIEW

This audit has been prepared for **GROKit** to review the main aspects of the project to help investors make make an informative decision during their research process.

You will find a a summarized review of the following key points:

- ✓ Contract's source code
- ✓ Owners' wallets
- ✓ Tokenomics
- Team transparency and goals
- ✓ Website's age, code, security and UX
- ✓ Whitepaper and roadmap
- ✓ Social media & online presence

The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal

- SPYWOLF Team -



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PROJECT DESCRIPTION

Website and whitepaper under construction.

Release Date: Presale starts in November, 2023

Category: Meme token



CONTRACT INFO

Token Name

GROKit

Symbol

GROKit

Contract Address

0x17C9493d50c42e647d7954cDcaA8d06c2729A37B

Network

Ethereum

Contract Type

Language

Solidity

Nov 27, 2023

Deployment Date

Standard Token

Total Supply

999,982,443,881,544

Status

Not launched

TAXES

Buy Tax **none** Sell Tax none



Our Contract Review Process

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.

Blockchain security tools used:

- OpenZeppelin
- Mythril
- Solidity Compiler
- Hardhat

^{*}Taxes cannot be changed



TOKEN TRANSFERS STATS

Transfer Count	2	
Uniq Senders	2	
Uniq Receivers	2	
Total Amount	1410342910404195.5 GROKit	
Median Transfer Amount	999982459574519.4 GROKit	
Average Transfer Amount	705171455202097.8 GROKit	
First transfer date	2023-11-27	
Last transfer date	2023-11-28	
Days token transferred	2	

SMART CONTRACT STATS

Calls Count	2
External calls	2
Internal calls	0
Transactions count	2
Uniq Callers	1
Days contract called	2
Last transaction time	2023-11-28 01:07:35 UTC
Created	2023-11-27 23:58:23 UTC
Create TX	0x7b175cecae8f705a4fda7f59a7a36c7059d 55d20a18d861193bb3cb0da037718
Creator	0xe816968e7b5793f00a070410a24dc313da5 e133e





VULNERABILITY CHECK

Design Logic	Passed
Compiler warnings.	Passed
Private user data leaks	Passed
Timestamp dependence	Passed
Integer overflow and underflow	Passed
Race conditions and reentrancy. Cross-function race conditions	Passed
Possible delays in data delivery	Passed
Oracle calls	Passed
Front running	Passed
DoS with Revert	Passed
DoS with block gas limit	Passed
Methods execution permissions	Passed
Economy model	Passed
Impact of the exchange rate on the logic	Passed
Malicious Event log	Passed
Scoping and declarations	Passed
Uninitialized storage pointers	Passed
Arithmetic accuracy	Passed
Cross-function race conditions	Passed
Safe Zeppelin module	Passed
Fallback function security	Passed

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THREAT LEVELS

When performing smart contract audits, our specialists look for known vulnerabilities as well as logical and access control issues within the code. The exploitation of these issues by malicious actors may cause serious financial damage to projects that failed to get an audit in time. We categorize these vulnerabilities by the following levels:

High Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Medium Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Low Risk

Issues on this level are minor details and warning that can remain unfixed.

Informational

Information level is to offer suggestions for improvement of efficacy or security for features with a risk free factor.





FOUND THREATS

High Risk

No high risk-level threats found in this contract.

Medium Risk

No medium risk-level threats found in this contract.

△ Low Risk

No low risk-level threats found in this contract.



RECOMMENDATIONS FOR

GOOD PRACTICES

- Consider fundamental tradeoffs
- Be attentive to blockchain properties
- 3 Ensure careful rollouts
- 4 Keep contracts simple
- Stay up to date and track development

GROKIT GOOD PRACTICES FOUND

- The owner cannot mint new tokens after deployment
- The owner cannot stop or pause the contract
- The owner cannot set a transaction limit
- The smart contract utilizes "SafeMath" to prevent overflows

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There is no information about the initial tokens distribution based on the project's whitepaper and/or website.

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1 The team is annonymous

KYC INFORMATION

No KYC

We recommend the team to get a KYC in order to ensure trust and transparency within the community.



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Website URL

http://grokit.me/

Domain Registry https://www.godaddy.com

Domain Expiration

2024-11-28

Technical SEO Test

Passed

Security Test

Passed. SSL certificate present

Design

Website under construction

Content

Website under construction

Whitepaper

Website under construction

Roadmap

Website under construction

Mobile-friendly?

Website under construction

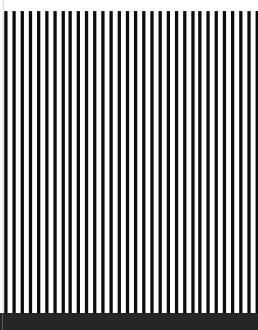


Grokit.me (Under construction)

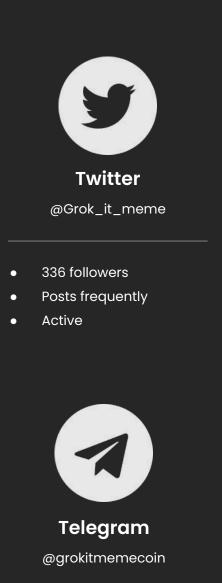
SOCIAL MEDIA

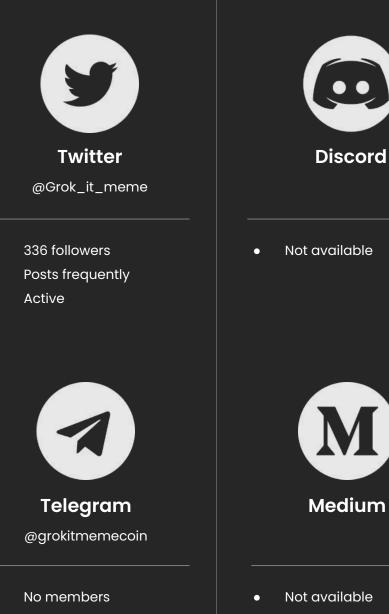
& ONLINE PRESENCE

ANALYSIS Social media pages are brand new.











SPYWOLF CRYPTO SECURITY

Audits | KYCs | dApps Contract Development

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Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.



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